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FIRST NAMED INVENTOR APPLICATION NO. FILING DATE ATTORNEY DOCKET NO. 09/757,222 01/09/01 CHUKSHI) > 1114-2 **EXAMINER** HM22/1012 RONALD J. BARON, ESQ. OZGA, B PAPER NUMBER HOFFMANN & BARON, LLP 6900 JERICHO TURNPIKE **ART UNIT** SYDSSET NY 11791 1651 **DATE MAILED:** 10/12/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

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,	Application No.	Applicant(s)
Offic Action Summary	09/757,222	CHOKSHI, DILIP
	Examiner	Art Unit
	Brett T Ozga	1651
The MAILING DATE of this communication ap P ri d for Reply	pears on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status		
1)☐ Responsive to communication(s) filed on <u>1/0</u>	<u>19/01</u> .	
2a) ☐ This action is FINAL . 2b) ☑ TI	his action is non-final.	
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims		
4) Claim(s) 1-48 is/are pending in the application	n.	
4a) Of the above claim(s) is/are withdrawn from consideration.		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-48</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/o	or election requirement.	
Application Papers		
9) The specification is objected to by the Examiner.		
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).		
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.		
If approved, corrected drawings are required in reply to this Office action.		
12)☐ The oath or declaration is objected to by the Examiner.		
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. §	119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
 Certified copies of the priority documents 	s have been received.	
2. Certified copies of the priority documents	s have been received in Ap	oplication No
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 		
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).		
a) The translation of the foreign language provisional application has been received.		
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.		
attachment(s)	·	
) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of In	ummary (PTO-413) Paper No(s) formal Patent Application (PTO-152)

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Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-48 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-55 of copending Application No. 09/906576. Although the conflicting claims are not identical, they are not patentably distinct from each other because the instant independent claims

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are drawn to: (a) a composition comprising a glycoprotein matrix bound to an ubiquinone; (b) a nutritional supplement comprising an ubiquinone bound by a alycoprotein matrix; (c) a method of preparing an ubiquinone-containing composition comprising binding a glycoprotein matrix to at least one ubiquinone; (d) a method of improving bioactivity and stability of an ubiquinone comprising binding glycoprotein matrix to said ubiquinone and (e) a method of delivering an ubiquinone to a host comprising binding said ubiquinone with a glycoprotein matrix to form a bound ubiquinone-containing composition and administering said ubiquinone-containing composition to said host, while the copending's independent claims are drawn to: (a) a composition comprising a glycoprotein matrix bound to a biologically active agent; (b) a nutritional supplement comprising an active ingredient bound by a glycoprotein matrix; (c) a method of preparing a glycoprotein-matrix containing composition comprising binding a glycoprotein matrix to at least one active ingredient; (d) a method of improving bioactivity and stability of a biologically active ingredient comprising binding glycoprotein matrix to said active ingredient and (e) a method of delivering a biologically active ingredient to a host comprising binding said active ingredient with a glycoprotein matrix to form a glycoprotein matrix bound biologically active composition and administering said composition to said host.

Clearly, the claims of the two applications are not patentably distinct, as those of the instant are a subset of the broader claims of the copending application. This breadth is primarily from the use of "biologically active ingredients" in the copending versus "ubiquinone" (a biologically active ingredient) in the instant.

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This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brett T Ozga whose telephone number is 7033050634. The examiner can normally be reached on M-F 0530-1500, 2nd Wednesday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Wityshyn can be reached on 7033084743. The fax phone numbers for the organization where this application or proceeding is assigned are 7033084242 for regular communications and 7033053014 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 7033080196.

SANDIA E DANCIER

BTO October 11, 2001